



MAIL STOP RCE
PATENT
8014-1032

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of:

Ichiro HATANO et al.

Serial No. 09/244,019

Filed February 4, 1999

APPARATUS FOR AND METHOD OF
RETRIEVING INFORMATION

Conf. 3275

Group 2186

Examiner T. Thai

RECEIVED

JUL 26 2004

Technology Center 2100

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 22, 2004

Sir:

Responsive to the Official Action of October 23, 2003,
please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing
of claims which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.

07/23/2004 SZEWDIE1 00000031 09244019

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